

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6788888".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/04 13:01
S2	3	"6603115".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/04 13:01
S3	713	702/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/09 15:24
S4	455367	temperature with pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 13:54
S5	3	(determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (absolute adj position) with (time adj varying)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 11:49
S6	65	(determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (absolute adj position) with stroke	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/23 23:45
S7	4	((determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (absolute adj position) with stroke) and (surface with position with (coordinate\$1 or encod\$3 or indicia or index or mark\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/23 23:38
S8	6	((determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (absolute adj position) with stroke) and (mov\$5 with surface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/23 23:38
S9	6903	(determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (absolute adj position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 13:58
S10	1	((determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (absolute adj position) ) and ((heterodyne or homodyne) with ((non adj doppler) or (non adj speckle)) with imag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/23 23:47

## EAST Search History

S11	1	((determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (absolute adj position) ) and ((heterodyne or homodyne) with (doppler or speckle) with imag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/23 23:48
S12	13	((determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (absolute adj position) ) and ((heterodyne or homodyne) with(phase or amplitude))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/03 15:40
S13	1	((determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (absolute adj position) ) and (sanity with checking)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/24 00:03
S14	2	"6792165".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 14:01
S15	2	"6741335".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/03 14:58
S16	2	"20010055063"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 13:54
S17	157	348/116.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 14:03
S18	2	S17 and (determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (absolute adj position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 10:47
S19	756	702/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 13:59
S20	51	S19 and (determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (absolute adj position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 09:55
S21	2	"5852434".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 14:01

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S22	135	382/314.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 14:06
S23	4	S22 and (determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (absolute adj position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 14:06
S24	857	356/28.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 14:06
S25	2	S24 and (determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (absolute adj position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 14:22
S26	1194	345/179.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 14:22
S27	33	S26 and (determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (absolute adj position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 14:23
S28	636	318/580.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 10:10
S29	645	318/568.12.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 09:55
S30	7862	(determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (absolute adj position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 10:07
S31	3	S28 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 09:57

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S32	20	S29 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 09:58
S33	2	"6850024".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 09:59
S34	2	"6841963".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 09:58
S35	159247	(determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) same (surface with position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 10:08
S36	27	S28 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 10:08
S37	48	S29 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 10:08
S38	296	S28 and ((determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) same position)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 10:12
S39	422	S29 and ((determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) same position)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 10:10
S40	92	S28 and (measur\$5 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 10:12
S41	145	S29 and (measur\$5 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 10:13

## EAST Search History

S42	2	"5162725".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/30 08:48
S43	9749	(determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (position or location or coordinate) same (position or location or coordinate) near4 (encod\$3 or indicia or index or mark\$1) with (area or surface or plate or plane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 11:58
S44	4865	(determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (position or location or coordinate) near4 (encod\$3 or indicia or index or mark\$1) near5 (area or surface or plate or plane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:03
S45	799	S44 and (moving or movement or move) near4 (area or surface or plate or plane) with (measur\$5 or determin\$3 or obtain\$3 or detect\$3 or sens\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:06
S46	494	S45 and time with (vector or position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:07
S47	65	S46 and (absolute near3 position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:20
S48	2	((determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) with (position or location or coordinate) near4 (encod\$3 or indicia or index or mark\$1) near5 (area or surface or plate or plane) and (moving or movement or move) near4 (area or surface or plate or plane) with (measur\$5 or determin\$3 or obtain\$3 or detect\$3 or sens\$3) and time with (vector or position) and (absolute near3 position)).clm.	US-PGPUB	OR	ON	2006/07/06 14:33
S49	0	"6792165".pn.	US-PGPUB	OR	ON	2006/03/20 08:37
S50	0	"6741335".pn.	US-PGPUB	OR	ON	2006/03/20 08:37

## EAST Search History

S51	113	("5883632" "5757180" "5856668" "6128022" "4359247" "4806777" "5012363" "5251012" "5260769" "5277114" "5469113" "5493290" "5510910" "5604817" "5744799" "5803635" "5852434" "5869834" "5915864" "5917325" "5977539" "6029214" "6075521" "3904822" "3850238" "3818133" "3794112" "4022971" "4244446" "4261717" "4270863" "4270848" "4277043" "4276766" "4280615" "4285237" "4289468" "4310906" "4316706" "4321824" "4323165" "4343500" "4351086" "4358960" "4364178" "4369593" "4379612" "4383474" "4384629" "4386743").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 14:32
S52	157	178/19.03.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 14:32
S53	1441	345/179.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 14:32
S54	1445	400/708.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 14:33
S55	929	702/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 14:33
S56	2	((determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) same (position or location or coordinate) same (encod\$3 or indicia or index or mark\$1) same (area or surface or plate or plane) same (moving or movement or move) same (area or surface or plate or plane) same (measur\$5 or determin\$3 or obtain\$3 or detect\$3 or sens\$3) same time same (vector or position) same (absolute near3 position)).clm.	US-PGPUB	OR	ON	2006/07/06 14:37
S57	76	((determin\$3 or obtain\$3 or measur\$5 or detect\$3 or sens\$3) same (position or location or coordinate) same (encod\$3 or indicia or index or mark\$1) same (area or surface or plate or plane) same (moving or movement or move) same (area or surface or plate or plane) same (measur\$5 or determin\$3 or obtain\$3 or detect\$3 or sens\$3) same time same (vector or position) same (absolute near3 position))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 14:38

## EAST Search History

S58	0	S52 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 14:38
S59	1	S53 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 14:38
S60	0	S54 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 14:38
S61	3	S55 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 06:32
S62	2	"6172289".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 06:32
S63	0	(measur\$5 with absolute near4 position with encod\$3 with surface with motion same obscur\$3).clm.	US-PGPUB	OR	ON	2007/04/09 15:26
S64	0	(measur\$5 with absolute near4 position with encod\$3 with surface with motion).clm.	US-PGPUB	OR	ON	2007/04/09 15:26
S65	0	(measur\$5 with absolute near4 position with encod\$3 with surface with movement).clm.	US-PGPUB	OR	ON	2007/04/09 15:27
S66	2	(absolute near4 position with encod\$3 with surface with (motion or movement or moving or move or mobile)).clm.	US-PGPUB	OR	ON	2007/04/09 15:28
S67	1	(time near4 vary\$3 with vector with relative near4 movement same absolute with position).clm.	US-PGPUB	OR	ON	2007/04/09 15:30
S68	1	(time with vector with relative near4 movement same absolute with position).clm.	US-PGPUB	OR	ON	2007/04/09 15:31
S69	1	(interpolation with stroke with reconstruction with statistical\$2).clm.	US-PGPUB	OR	ON	2007/04/09 15:32
S70	1	(interpolation with stroke with reconstruction).clm.	US-PGPUB	OR	ON	2007/04/09 15:32
S71	3	(interpolation with stroke).clm.	US-PGPUB	OR	ON	2007/04/09 15:33
S72	1	(absolute with position with strokes same probabilistic with writing).clm.	US-PGPUB	OR	ON	2007/04/09 15:34

## EAST Search History

S73	1	(absolute with position with strokes same writing).clm.	US-PGPUB	OR	ON	2007/04/09 15:34
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